

## EAST Search History

| Ref # | Hits  | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|--|---|------------------|---------|------------------|
| S10 2 | 1573  | (multi adj2 level near2 cell\$1)   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/06/05 13:16 |
| S10 4 | 17385 | (atomic near2 force near2 microscopy) or afm   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/06/05 13:17 |
| S10 5 | 4     | S102 and S104  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR               | OFF     | 2007/06/05 13:17 |
| S10 6 | 1121  | (flash near5 memory) and S102  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR               | OFF     | 2007/06/05 13:32 |
| S10 7 | 31345 | (probe with tip\$1)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR               | OFF     | 2007/06/05 13:33 |
| S11 0 | 5     | (probe\$1 and S106)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR               | OFF     | 2007/06/05 13:34 |
| S11 1 | 4204  | (probe\$1 with (plural or multi or multiple or two or first or second) near5 (tip\$1)) | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR               | OFF     | 2007/06/05 13:36 |
| S11 2 | 574   | S104 and S111  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR               | OFF     | 2007/06/05 13:36 |
| S11 3 | 82142 | (redundant\$3 or backup\$3 or "same") near8 (bit)                                      | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB           | OR               | OFF     | 2007/06/05 13:38 |

## EAST Search History

|          |         |   |   |    |     |                  |
|----------|---------|---|---|----|-----|------------------|
| S11<br>4 | 1       | S111 same S113  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/06/05 13:37 |
| S11<br>5 | 77774   | (redundent\$3 or backup\$3 or "same")<br>near8 (bit)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/06/05 13:39 |
| S11<br>6 | 1       | S111 same S115  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/06/05 13:39 |
| S11<br>7 | 119434  | (redundant\$3 or backup\$3 or "same" or<br>repeat\$3) with (bit)  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/06/05 13:40 |
| S11<br>8 | 1       | S111 same S117  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/06/05 13:40 |
| S11<br>9 | 6458243 | (redundant\$3 or backup\$3 or "same" or<br>repeat\$3)   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/06/05 13:40 |
| S12<br>0 | 600     | S111 same S119  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/06/05 13:40 |
| S12<br>1 | 114     | S112 and S120   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/06/05 13:40 |
| S12<br>2 | 12      | ("4835465"   "5116462"   "5272913"  <br>"5294465"   "5347226"   "5399232"  <br>"5475318"   "6011261"   "6059982").PN.<br>OR ("6328902").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | OFF | 2007/06/05 14:16 |
| S12<br>3 | 2995813 | (stor\$3 or record\$3)  | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | OFF | 2007/06/05 14:17 |
| S12<br>4 | 302     | S120 and S123   | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | OFF | 2007/06/05 14:17 |

## EAST Search History

|          |       |   |   |    |     |                  |
|----------|-------|---|---|----|-----|------------------|
| S12<br>5 | 46219 | (stor\$3 or record\$3) with (dent\$1 or mark\$1 or indendat\$4)   | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | OFF | 2007/06/05 14:18 |
| S12<br>6 | 58054 | S124 adn S125   | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | OFF | 2007/06/05 14:18 |
| S12<br>7 | 10    | S124 and S125   | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | OFF | 2007/06/05 14:18 |
| S12<br>8 | 814   | (369/126).CCLS.   | US-PGPUB;<br>USPAT                                      | OR | OFF | 2007/06/05 15:24 |
| S13<br>0 | 58    | S111 and S128   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/06/05 16:15 |
| S13<br>1 | 45744 | ("369").CLAS.   | US-PGPUB;<br>USPAT                                      | OR | OFF | 2007/06/05 16:15 |
| S13<br>2 | 68    | S111 and S131   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2007/06/05 16:15 |
| S13<br>3 | 23    | ("4427886"   "4534016"   "4600839"  <br>"4760567"   "5216631"   "5307311"  <br>"5402410"   "5537372"   "5557596"  <br>"5623295"   "5724336"   "5835477"  <br>"5936243"   "6252226").PN. OR<br>("6507552").URPN. | US-PGPUB;<br>USPAT;<br>USOCR                            | OR | OFF | 2007/06/05 16:26 |